

UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023I
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9477

SERIAL NUMB 10/015,088		FILING DATE 12/12/2001 RULE	С	CLASS 711	GROUP ART UNIT 2185			ATTORNEY DOCKET NO. GB919990144	
		Butterworth, San Jose, icholson, Southsea, UN		NGDOM;					
** CONTINUING DATA **********************************									
** FOREIGN APPLICATIONS ************************************									
IF REQUIRED, F ** 01/22/2002	OREI	IGN FILING LICENSE	GRANTE	∄D					
Foreign Priority claimed 35 USC 119 (a-d) conditions met Verified and Acknowledged Exar		yes no yes no Met after Allowance miner's Signature Initials		STATE OR COUNTRY CA	SHEETS DRAWING 5		TOTAL CLAIMS 36		INDEPENDENT CLAIMS 4
ADDRESS Esther E. Klein IBM Corporation Intellectual Prope 5600 Cottle Road San Jose ,CA 95	erty La	aw							
TITLE Data storage syst	tem a	and a method of storing	data inc	luding a multi-	level c	ache			
						☐ All Fees			
						1.16 Fees (Filing)			
RECEIVED	No	S: Authority has been given to charge/cre	edit DEP	edit DEPOSIT ACCOUNT			7 Fees (Proce	essing Ext. of
1112	No	for following:					8 Fees (Issue)
					1	Oth			
					,	☐ Credit			